Name: IDSH PREMAK

Date: 3/18/2013

Student Exploration: Rainfall and Bird Beaks

Vocabulary: adaptation, beak depth, directional selection, drought, evolution, natural selection, range, stabilizing selection

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

During the voyage of the HMS Beagle (1831–1836), the young Charles Darwin collected several species of finches from the Galápagos Islands. Two of Darwin's finches are shown below.



Geospiza magnirosoris

 Which species do you think is best adapted to a diet of small, delicate seeds? Explain why you think so.

The Geospiza Fortis. It has a small, thin beak for picking small seeds up.



Geospica fortis

Which species do you think is best adapted to a diet of large, toughto-crack seeds? Explain.

The Geospiza Magnirostris. It has a large strong beak for breaking big tough seeds.

Gizmo Warm-up

Darwin's finches are one of many types of animals on the Galápagos Islands that have unique **adaptations**, or traits that help an organism survive in its environment. The Rainfall and Bird Beaks Gizmo™ allows you to explore how rainfall influences the range of beak shapes found in a single finch species.



- The beak depth of a finch is the distance from the top of the beak to the bottom, as shown.
 - A. What is the current average beak depth in the Gizmo? 9.89mm
 - Select the HISTOGRAM tab. Do all the finches have the same beak depth? No, but the majority has a break depth of 10mm
- Click Play () and let the simulation play for five years with average rainfall (5 inches/yr). Select the GRAPH tab and view the Finches vs time and Beak depth vs time graphs.
 - A. How does the finch population change? Every year it drops, then comes back up.

Rainfall Bird Beaks Answer Key

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